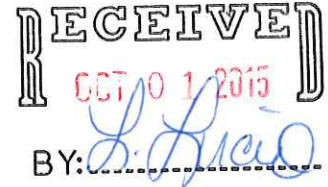


# L&G Engineering

Transportation Consultants

October 1, 2015

Commissioner Joseph Palacios  
Hidalgo County Precinct 4  
1051 N. Doolittle Rd  
Edinburg, TX 78542



**RE: 10<sup>th</sup> Street Extension - Work Authorization No. 2 - Limits: SH 107 to FM 1925  
PO#700265 - L&G Project#120902**

Dear Commissioner Palacios:

As per our contract, Section 1.6, Request for Payment, we are submitting a monthly progress report in sufficient detail to support the progress of the work and in support of a request for payment. Attached for your approval is our invoice for services rendered for the month of September 2015. Attached are the following:

- L & G's Invoice (and sub consultant invoice, if applicable)
- Exhibit C – Work Schedule

The following is a narrative of the progress report for this work authorization.

## Work Authorization#2

FC 15001–FIELD SURVEYS		% Complete
NO UPDATE: This task is complete.	L&G	100%
FC 15010–FIELD SURVEYS - SUB		
NO UPDATE: This task is complete.	DLS	100%
FC 16001–ROADWAY DESIGN		
UPDATED: We have addressed TxDOT's 90% comments and have submitted the 95% package to TxDOT.	L&G	95%
FC 16002–ROADWAY DESIGN–OUTFALL		
UPDATED: We have addressed TxDOT's 90% comments and have submitted the 95% package to TxDOT.	L&G	95%
FC 16205–SIGNAL DESIGN		
UPDATED: We have addressed TxDOT's 90% comments and have submitted the 95% package to TxDOT.	L&G	95%
FC 16250–SIGNAL DESIGN–SUB		
UPDATED: ETSI has addressed TxDOT's 90% comments and have included their sheets in the 95% package submitted to TxDOT.	ETSI	97.4%
FC 16308–PERMITTED UTILITIES		
UPDATED: We have addressed TxDOT's 90% comments and have submitted the 95% package to TxDOT.	L&G	95%

Supplemental #1 to Work Authorization #2

<b>FC 16205 – SIGNAL DESIGN</b>		<b>% Complete</b>
<b>UPDATED:</b> We have addressed TxDOT's 90% comments and have submitted the 95% package to TxDOT.	<b>L&amp;G</b>	<b>95%</b>
<b>FC 16250 – SIGNAL DESIGN/SUB</b>		
<b>UPDATED:</b> ETSI has addressed TxDOT's 90% comments and have included their sheets in the 95% package submitted to TxDOT.	<b>ETSI</b>	<b>95%</b>

Supplemental #2 to Work Authorization #2

<b>FC 60000 – ROW ACQUISITION ADMINISTRATION</b>		<b>% Complete</b>
<p><b>UPDATED:</b> Informational letters have been mailed to property owners. ROW estimate has been developed and monitored, have identified Compensable Utilities. Have negotiated a contract with ROW Surveying Services, LLC to develop a ROW Map depicting right of way that will be needed. The map has been submitted and further reviewed by ROW staff. The map has also been submitted to TXDOT for further review and comments.</p> <ul style="list-style-type: none"> <li>• L&amp;G Engineering has negotiated Scope of Services and project site has been visited and inspected on several occasions by the right of way staff.</li> <li>• Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&amp;G Engineering-Transportation Consulting Engineers Right of Way Office.</li> <li>• The office is open during normal County and State work hours with available personnel to answer questions about the project. At least one staff member is a current commissioned notary public.</li> <li>• Project files have been created and are maintained in the office.</li> <li>• Personnel are available on a daily basis for project meetings and determined by the County. Initial property owner contact list has been developed.</li> <li>• Have negotiated title commitments and title insurance with a local, reputable title company. As seen below title commitments have been issued.</li> <li>• Right of Way staff has been coordinating project development with various property owners and attending meetings with affected property owners (MAPO) to fulfill public involvement requirements.</li> </ul>	<b>L&amp;G</b>	<b>40%</b>
<b>FC 60100 – TITLE SERVICES</b>		
<b>This task is now complete.</b>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60200 – APPRAISAL SERVICES</b>		
<b>UPDATED:</b> L&G has obtained the appraisal services of Leonel Garza, Jr. & Associates. Property inspections are ongoing and will continue. L&G has been provided with the following appraisal reports 18, 19, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62 and 63.	<b>L&amp;G</b>	<b>71.9%</b>
<b>FC 60210 – APPRAISAL SERVICES / SUB</b>		
<b>UPDATED:</b> Leonel Garza's office has now provided L&G with following appraisal reports 18, 19, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62 and 63.	<b>Leonel</b>	<b>71.9%</b>
<b>FC 60300 – APPRAISAL REVIEW</b>		
<b>UPDATED:</b> HLH Appraisal Services has been contracted for appraisal review. TXDOT A-10 Review forms have been received and forwarded to TXDOT for	<b>L&amp;G</b>	<b>71.9%</b>

approval. L&G is in receipt of the review forms for the following parcels 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62 and 63.		
<b>FC 60310 – APPRAISAL REVIEW / SUB</b>		
<b>UPDATED:</b> Harvey Heerssen has submitted review forms for the following parcels 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62 and 63.	<b>HLH</b>	<b>71.9%</b>
<b>FC 60400 – PARCEL NEGOTIATION</b>		
<b>NO UPDATE:</b> This task has not started yet.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60500 – CLOSING SERVICES FEE</b>		
<b>NO UPDATE:</b> This task has not started yet.	<b>L&amp;G</b>	<b>0%</b>

Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 585-1909.

Sincerely,

Robert Macheska, P.E., CFM  
Project Manager

**L & G Consulting Engineers Inc**  
**2100 W. Expressway 83**  
**Mercedes, TX 78570**  
**(956) 565-9813 Fax (956) 565-9018**

**INVOICE #: 11325259**  
**INVOICE DATE: 09/30/15**

**BILL TO: 84**

Hidalgo County Pct #4  
 c/o Commission Joseph Palacios  
 1051 N. Doolittle Rd.  
 Edinburg, TX 78541



**JOB: 120902**

10th Street Extension Project  
 WA#2 PO#700265  
 C-12-126-10-16

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of September 2015.						
15001-Field Survey	45,001.00	45,001.00 ✓		45,001.00	100.0	
15010-Field Srvy/Sub	80,000.00	80,000.00 ✓		80,000.00	100.0	
16001-Rdwy Dsgn	799,217.00	719,295.30 ✓	39,960.85	759,256.15	95.0	39,960.85
16002-Rdwy Dsgn-Outf	48,000.00	43,200.00 ✓	2,400.00	45,600.00	95.0	2,400.00
16205-Sign,Marki,Dsg	59,721.00	53,748.90 ✓	2,986.05	56,734.95	95.0	2,986.05
16250-Sigl Dsgn-Sub	60,281.00	57,168.50 ✓	1,556.25 ✓	58,724.75	97.4	1,556.25
16308-Permted Utilit	95,000.00	85,500.00 ✓	4,750.00	90,250.00	95.0	4,750.00
<b>TOTALS:</b>	<b>1,187,220.00</b>	<b>1,083,913.70 ✓</b>	<b>51,653.15 ✓</b>	<b>1,135,566.85 ✓</b>	<b>95.6</b>	<b>51,653.15 ✓</b>
16205-Signal Design	5,001.00	4,500.00 ✓	250.95	4,750.95	95.0	250.05
16250-Signal Dsgn/SU	24,977.60	22,479.84 ✓	1,248.88 ✓	23,728.72	95.0	1,248.88
60000-ROW Aquisition	380,800.00	95,200.00 ✓	57,120.00	152,320.00	40.0	228,480.00
60100-Title Services	38,400.00	38,400.00 ✓		38,400.00	100.0	
60200-Appraisal Serv	32,000.00	8,000.00 ✓	15,008.00	23,008.00	71.9	8,992.00
60210-Appraisal Srv	144,000.00	36,000.00 ✓	67,500.00 ✓	103,500.00	71.9	40,500.00
60300-Appraisal Rvw	22,400.00		16,105.60	16,105.60	71.9	6,294.40
60310-Aprsal Rvw/SUB	28,800.00		20,700.00 ✓	20,700.00	71.9	8,100.00
60400-Parcel Negtion	224,000.00				0.0	224,000.00
60500-Clsng Srvs Fee	12,800.00				0.0	12,800.00
<b>TOTALS:</b>	<b>2,100,398.60</b>	<b>1,288,493.54</b>	<b>229,586.58 ✓</b>	<b>1,518,080.12</b>	<b>95.6</b>	<b>582,318.48 ✓</b>

ORIGINAL CONTRACT SUM \$ 1,187,220.00  
 CHANGE BY CHANGE ORDER \$ 913,178.60  
 CONTRACT SUM TO DATE \$ 2,100,398.60  
 TOTAL COMPLETED TO DATE \$ 1,518,080.12  
 LESS PREVIOUS INVOICES \$ 1,288,493.54

PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 229,586.58 ✓



1419 Dove Ave Suite 1 McAllen, TX 78504

TIN# 74-2948770

# Invoice

Date	Invoice #
9/2/2015	2877

*W*

L & G Engineering  
 c/o Fred Herrera & Luana Gonzalez  
 900 S. Stewart Road Ste 9  
 Mission, Texas 78572

**Make Checks Payable To: Leonel Garza Jr. & Associates, LLC**

P.O. No.	Terms	Job
	Net 60	10th Street

Item	Office File#	Description	Rate	Amount
Right of Way	3442	10th Street Project Parcel 35 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3445	10th Street Project Parcel 38 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3447	10th Street Project Parcel 40 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3448	10th Street Project Parcel 41 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3449	10th Street Project Parcel 42 Owner: Alma Nely Ozuna	2,250.00	2,250.00
Right of Way	3450	10th Street Project Parcel 43 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3451	10th Street Project Parcel 44 Owner: Alma Nely Ozuna & Mary Lou Arguijo	2,250.00	2,250.00
Right of Way	3452	10th Street Project Parcel 45 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3453	10th Street Project Parcel 46 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3454	10th Street Project Parcel 47 Owner: Jazmin E. Mejia	2,250.00	2,250.00
Right of Way	3455	10th Street Project Parcel 48 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3456	10th Street Project Parcel 49 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00

If you should have any questions regarding this invoice, please contact our office.

**Total**

Phone # 956-687-7295

mvgarza@garza-associates.com



1419 Dove Ave Suite 1 McAllen, TX 78504

TIN# 74-2948770

# Invoice

Date	Invoice #
9/2/2015	2877

4/

L & G Engineering  
 c/o Fred Herrera & Luana Gonzalez  
 900 S. Stewart Road Ste 9  
 Mission, Texas 78572

**Make Checks Payable To: Leonel Garza Jr. & Associates, LLC**

P.O. No.	Terms	Job
	Net 60	10th Street

Item	Office File#	Description	Rate	Amount
Right of Way	3457	10th Street Project Parcel 50 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3458	10th Street Project Parcel 51 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3459	10th Street Project Parcel 52 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3460	10th Street Project Parcel 53 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3461	10th Street Project Parcel 54 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3462	10th Street Project Parcel 55 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3463	10th Street Project Parcel 56 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3464	10th Street Project Parcel 57 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3465	10th Street Project Parcel 58 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3466	10th Street Project Parcel 59 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3467	10th Street Project Parcel 60 Owner: Alma Nely Ozuna & Mary Lou Arguijo	2,250.00	2,250.00
Right of Way	3468	10th Street Project Parcel 61 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
Right of Way	3469	10th Street Project Parcel 62 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00

If you should have any questions regarding this invoice, please contact our office.

Phone # 956-687-7295

mvgarza@garza-associates.com

**Total**



1419 Dove Ave Suite 1 McAllen, TX 78504

TIN# 74-2948770

# Invoice

Date	Invoice #
9/2/2015	2877

*h*

L & G Engineering  
 c/o Fred Herrera & Luana Gonzalez  
 900 S. Stewart Road Ste 9  
 Mission, Texas 78572

**Make Checks Payable To: Leonel Garza Jr. & Associates, LLC**

P.O. No.	Terms	Job
	Net 60	10th Street

Item	Office File#	Description	Rate	Amount
Right of Way	3470	10th Street Project Parcel 63 Owner: Marisol Abrego	2,250.00	2,250.00

If you should have any questions regarding this invoice, please contact our office.

Phone # 956-687-7295

mvgarza@garza-associates.com

**Total**

\$58,500.00

*543  
120902  
60210*



1419 Dove Ave Suite 1 McAllen, TX 78504

TIN# 74-2948770

# Invoice

Date	Invoice #
9/16/2015	2886

L & G Engineering  
 c/o Fred Herrera & Luana Gonzalez  
 900 S. Stewart Road Ste 9  
 Mission, Texas 78572

**Make Checks Payable To: Leonel Garza Jr. & Associates, LLC**

P.O. No.	Terms	Job
	Net 60	10th Street

Item	Office File#	Description	Rate	Amount
ROW Appraisal	3425	10th Street Project Parcel 18 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
ROW Appraisal	3426	10th Street Project Parcel 19 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
ROW Appraisal	3444	10th Street Project Parcel 37 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00
ROW Appraisal	3446	10th Street Project Parcel 39 Owner: Fesco, Inc c/o Thomas D. Koenke, Attorney At Law	2,250.00	2,250.00

If you should have any questions regarding this invoice, please contact our office.

Phone # 956-687-7295

[mvgarza@garza-associates.com](mailto:mvgarza@garza-associates.com)

**Total**

\$9,000.00

543  
120902  
60210

**HLH APPRAISAL SERVICES**

**Specializing in Appraisal Review of Road and Drainage Projects**

**INVOICE NO. 1**  
**10TH STREET: FROM SH 107 to FM 1925**  
**RCSJ 0921-02-308**

**SEPTEMBER 23, 2015**

**ITEMIZED BILLING STATEMENT FOR APPRAISAL REVIEW WORK PERFORMED ON THE INSPIRATIO ROAD PROJECT WITHIN THE ABOVE PROJECT LIMITS, HIDALGO COUNTY, TEXAS. THE BILLING IS IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF "STANDARD FORM OF AGREEMENT" EXECUTED ON AUGUST 21, 2012 AND WORK AUTHORIZATION NO. 1 EXECUTED ON NOVEMBER 25, 2014 BETWEEN L & G ENGINEERING ("Engineer") AND HLH APPRAISAL SERVICES, ("SUBCONSULTANT")**

Parcel No. 18 -\$	450.00	Parcel No. 41	450.00
Parcel No. 19	450.00	Parcel No. 42	450.00
Parcel No. 20	450.00	Parcel No. 43	450.00
Parcel No. 21	450.00	Parcel No. 44	450.00
Parcel No. 22	450.00	Parcel No. 45	450.00
Parcel No. 23	450.00	Parcel No. 46	450.00
Parcel No. 24	450.00	Parcel No. 47	450.00
Parcel No. 25	450.00	Parcel No. 48	450.00
Parcel No. 26	450.00	Parcel No. 49	450.00
Parcel No. 27	450.00	Parcel No. 50	450.00
Parcel No. 28	450.00	Parcel No. 51	450.00
Parcel No. 29	450.00	Parcel No. 52	450.00
Parcel No. 30	450.00	Parcel No. 53	450.00
Parcel No. 31	450.00	Parcel No. 54	450.00
Parcel No. 32	450.00	Parcel No. 55	450.00
Parcel No. 33	450.00	Parcel No. 56	450.00
Parcel No. 34	450.00	Parcel No. 57	450.00
Parcel No. 35	450.00	Parcel No. 58	450.00
Parcel No. 36	450.00	Parcel No. 59	450.00
Parcel No. 37	450.00	Parcel No. 60	450.00
Parcel No. 38	450.00	Parcel No. 61	450.00
Parcel No. 39	450.00	Parcel No. 62	450.00
Parcel No. 40	450.00	Parcel No. 63	450.00

**Total Due 46 Reviews @450.00 totals \$20,700.00**

Harvey L. Heerssen – Review Appraiser  
Tx. State Certified General Real Estate Appraiser  
No. TX-1327190-G  
6107 Aberton Forest Drive  
Houston, TX. 77084

9-23-15  
Date

543  
120902  
60310

**ERGONOMIC TRANSPORTATION SOLUTIONS, INC.**

**INVOICE**

*M*

5300 Hollister Road, Suite 220  
 Houston, Texas 77040  
 Tel. (713) 956-9601  
 Fax (713) 956-9667  
 TAX ID: 76-0583436

INVOICE NUMBER: 2013-9-5  
 INVOICE DATE: 09/30/2015  
 FOR SERVICES PROVIDED FROM: 04/01/2015  
 TO: 09/30/2015

**TO:**  
 Mr. Jacinto Garza, P.E.  
 President  
 L & G Engineering  
 2100 W. Expressway 83  
 Mercedes, Texas 78570

PROJECT NAME:  
 10th STREET:  
 FROM SH 107 TO FM 1925  
 SIGNAL WARRANTS, SIGNAL DESIGN

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMOUNT INVOICED TO DATE	PREVIOUSLY INVOICED AMOUNT	AMOUNT DUE THIS INVOICE
INVOICE SUMMARY	CATEGORY A - TRAFFIC SIGNAL DESIGN	95.00%	\$31,125.00	\$29,568.75	\$28,012.50	\$1,556.25
	CATEGORY B - TRAFFIC SIGNAL WARRANTS	100.00%	\$29,156.00	\$29,156.00	\$29,156.00	\$0.00
	TOTAL DUE	97.42%	\$60,281.00	\$58,724.75	\$57,168.50	\$1,556.25

TOTAL DUE THIS INVOICE: \_\_\_\_\_ **\$1,556.25**

SHEET 1 OF 3

**PLEASE MAKE CHECKS PAYABLE TO:**  
 Ergonomic Transportation Solutions, Inc.  
 Attn: Harry Simeonidis  
 P.O. Box 926333  
 Houston, TX 77292-6333

**THANK YOU FOR GIVING US THE OPPORTUNITY TO SERVE YOU**

*543*  
*120902*  
*16250*

**ERGONOMIC TRANSPORTATION SOLUTIONS, INC.**

**INVOICE**

5300 Hollister Road, Suite 220  
 Houston, Texas 77040  
 Tel. (713) 956-9601  
 Fax (713) 956-9667  
 TAX ID: 76-0583436

INVOICE NUMBER: 2013-9-5  
 INVOICE DATE: 09/30/2015  
 FOR SERVICES PROVIDED FROM: 04/01/2015  
 TO: 09/30/2015

**TO:**  
 Mr. Jacinto Garza, P.E.  
 President  
 L & G Engineering  
 2100 W. Expressway 83  
 Mercedes, Texas 78570

PROJECT NAME: WA #6  
 10th STREET:  
 FROM SH 107 TO FM 1925  
 SIGNAL WARRANTS, SIGNAL DESIGN

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMNT INVOICED
<u>CATEGORY A - TRAFFIC SIGNAL DESIGN</u>				
A.1	GENERAL NOTES	95.00	\$334.22	\$317.51
A.2	BASIS OF ESTIMATE	95.00	\$1,763.60	\$1,675.42
A.3	CONDITION DIAGRAM	95.00	\$2,620.44	\$2,489.42
A.4	PROPOSED SIGNAL LAYOUTS	95.00	\$9,919.46	\$9,423.49
A.5	SIGNAL PHASING, TIMING	95.00	\$1,116.05	\$1,060.25
A.6	ELECTRICAL SCHEDULES	95.00	\$3,264.64	\$3,101.41
A.7	INTERSECTION MARKINGS, CURB CHAIR RAMPS	95.00	\$1,763.60	\$1,675.42
A.8	STANDARD SHEETS LIST	95.00	\$453.58	\$430.90
A.9	SPECIFICATIONS	95.00	\$1,832.24	\$1,740.63
A.10	COORDINATION AND MEETINGS	95.00	\$1,324.94	\$1,258.69
A.11	TEMPORARY TRAFFIC SIGNALS	95.00	\$6,147.28	\$5,839.92
	<u>EXPENSES</u>	95.00	584.95	\$555.70
	SUBTOTAL	95.00%	\$31,125.00	\$29,568.75

**ERGONOMIC TRANSPORTATION SOLUTIONS, INC.**

**INVOICE**

5300 Hollister Road, Suite 220  
Houston, Texas 77040  
Tel. (713) 956-9601  
Fax (713) 956-9667  
TAX ID: 76-0583436

INVOICE NUMBER: 2013-9-5  
INVOICE DATE: 09/30/2015  
FOR SERVICES PROVIDED FROM: 04/01/2015  
TO: 09/30/2015

**TO:**  
Mr. Jacinto Garza, P.E.  
President  
L & G Engineering  
2100 W. Expressway 83  
Mercedes, Texas 78570

PROJECT NAME: WA #  
10th STREET:  
FROM SH 107 TO FM 1925  
SIGNAL WARRANTS, SIGNAL DESIGN

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMNT INVOICED
	<u>CATEGORY B - TRAFFIC SIGNAL WARRANTS STUDIES</u>			
B.1	FIELD INVESTIGATION - DATA COLLECTION	100.00	\$1,169.82	\$1,169.82
B.2	ASSESSMENT OF DATA	100.00	\$1,856.12	\$1,856.12
B.3	ACCIDENT ANALYSIS	100.00	\$1,611.42	\$1,611.42
B.4	COLLISION DIAGRAMS	100.00	\$1,969.52	\$1,969.52
B.5	EXHIBITS	100.00	\$3,431.78	\$3,431.78
B.6	WARRANT ANALYSIS	100.00	\$3,885.60	\$3,885.60
B.7	PHOTO ALBUM	100.00	\$1,050.48	\$1,050.48
B.8	RECOMMENDATIONS	100.00	\$1,136.94	\$1,136.94
B.9	WARRANT STUDY REPORT	100.00	\$4,529.86	\$4,529.86
	<u>EXPENSES (COLLECT TRAFFIC COUNTS)</u>	100.00	8,000.00	\$8,000.00
	<u>EXPENSES (PRINTS, TRAVEL, DELIVERIES)</u>	100.00	514.46	\$514.46
	SUBTOTAL	100.00%	\$29,156.00	\$29,156.00

**ERGONOMIC TRANSPORTATION SOLUTIONS, INC.**

**INVOICE**



5300 Hollister Road, Suite 220  
 Houston, Texas 77040  
 Tel. (713) 956-9601  
 Fax (713) 956-9667  
 TAX ID: 76-0583436

INVOICE NUMBER: 2013-10-2  
 INVOICE DATE: 09/30/2015  
 FOR SERVICES PROVIDED FROM: 04/01/2015  
 TO: 09/30/2015

**TO:**  
 Mr. Jacinto Garza, P.E.  
 President  
 L & G Engineering  
 2100 W. Expressway 83  
 Mercedes, Texas 78570

**PROJECT NAME:**  
 10th STREET:  
 FROM SH 107 TO FM 1925  
ADDITIONAL SIGNAL DESIGN SERVICES FOR  
SCHUNIOR, RUSSELL AND ROGERS INTERSECTIONS

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMOUNT INVOICED TO DATE	PREVIOUSLY INVOICED AMOUNT	AMOUNT DUE THIS INVOICE
INVOICE SUMMARY	CATEGORY A - TRAFFIC SIGNAL DESIGN	95.00%	\$24,977.60	\$23,728.72	\$22,479.84	\$1,248.88
	TOTAL DUE	95.00%	\$24,977.60	\$23,728.72	\$22,479.84	<b>\$1,248.88</b>



TOTAL DUE THIS INVOICE: \_\_\_\_\_ **\$1,248.88**

SHEET 1 OF 2

**PLEASE MAKE CHECKS PAYABLE TO:**  
 Ergonomic Transportation Solutions, Inc.  
 Attn: Harry Simeonidis  
 P.O. Box 926333  
 Houston, TX 77292-6333

**THANK YOU FOR GIVING US THE OPPORTUNITY TO SERVE YOU**

543  
 120902  
 16250

**ERGONOMIC TRANSPORTATION SOLUTIONS, INC.**

**INVOICE**

5300 Hollister Road, Suite 220  
 Houston, Texas 77040  
 Tel. (713) 956-9601  
 Fax (713) 956-9667  
 TAX ID: 76-0583436

INVOICE NUMBER: 2013-10-2  
 INVOICE DATE: 09/30/2015  
 FOR SERVICES PROVIDED FROM: 04/01/2015  
 TO: 09/30/2015

**TO:**  
 Mr. Jacinto Garza, P.E.  
 President  
 L & G Engineering  
 2100 W. Expressway 83  
 Mercedes, Texas 78570

PROJECT NAME: WA #6  
 10th STREET:  
 FROM SH 107 TO FM 1925  
 ADDITIONAL SIGNAL DESIGN SERVICES FOR  
 SCHUNIOR, RUSSELL AND ROGERS INTERSECTIONS

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMNT INVOICED
<b>ADDITIONAL TRAFFIC SIGNAL DESIGN</b>				
1	GENERAL NOTES	95.00	\$334.22	\$317.51
2	BASIS OF ESTIMATE	95.00	\$1,763.60	\$1,675.42
3	CONDITION DIAGRAM	95.00	\$2,620.42	\$2,489.40
4	PROPOSED SIGNAL LAYOUTS	95.00	\$9,919.40	\$9,423.43
5	SIGNAL PHASING, TIMING	95.00	\$1,116.05	\$1,060.25
6	ELECTRICAL SCHEDULES	95.00	\$3,264.60	\$3,101.37
7	INTERSECTION MARKINGS, CURB CHAIR RAMPS	95.00	\$1,763.60	\$1,675.42
8	STANDARD SHEETS LIST	95.00	\$453.58	\$430.90
9	SPECIFICATIONS	95.00	\$1,832.24	\$1,740.63
10	COORDINATION AND MEETINGS	95.00	\$1,324.94	\$1,258.69
	<u>EXPENSES</u>	95.00	584.95	\$555.70
	<b>SUBTOTAL</b>	95.00%	\$24,977.60	\$23,728.72

TASK AND DESCRIPTION	FIRM											
		JUN	SEP	OCT	NOV	DEC	2016			JAN	FEB	MAR
<b>10th Street Extension (SH 107-FM1925)</b>												
<b>WA #1: EA, PI, Schematic &amp; ROW Map</b>												
Advertise & Conduct Public Meeting	L&G											
TxDOT Schematic Approval	TxDOT											
TxDOT ROW Map Approval	TxDOT											
Environmental Decision	TxDOT											
<b>WA #2: Design Survey &amp; PS&amp;E</b>												
Design Survey	DLS											
Permitted Utility Coordination	L&G											
Outfall Coordination with HCDD #1	L&G											
30% PS&E Completion	L&G											
60% PS&E Completion	L&G											
90% PS&E Completion	L&G											
95% PS&E Completion	L&G											
100% Mylars Completion	L&G											
TxDOT Approval	TxDOT											
<b>TXDOT RELEASE OF ROW</b>												
ROW Release	TxDOT											
<b>WA #3: ROW Acq. (SH 107 - Schunior)*</b>												
<b>ROW Acquisition (Approx. 64 parcels)</b>												
ROW Acquisition Process	L&G											
<b>Construction Mngmnt - Bid Analysis &amp; Contract Award</b>												
Receive TxDOT approval to advertise including pre-bid & DBE Conf	TxDOT											
Advertise (1st) & post in civcast (3 weeks prior to bid opening)	Cty/L&G											
Advertise (2nd) & post in www.civcastusa.com	Cty/L&G											
Advertise (3rd) & post in www.civcastusa.com	Cty/L&G											
Conduct DBE conference & Pre-Bid Meeting	Cty/L&G											
Open Bids (verify apparent low bidder)(7 weeks prior to letting)	Cty/L&G											
Submit Bids to TxDOT (low bidder concurrence)(6 wks to letting)	Cty/L&G											
Receive concurrence from TxDOT	TxDOT											
Recommend to County; Award to Low Bidder	L&G											
Award Contract at Commissioner's Court (Letting Date)	County											
<b>Construction Management - Contract Execution</b>												
Assist the County with Execution of the Contract	L&G											
<b>Construction Operations (SH 107 - FM 1925)</b>												
Construction Begins (Est. Start Date: March 2016)	County											

\* - Note: Hidalgo County Pct. #4 has already purchased 120' of ROW from Schunior to FM 1925

 L&  
 TX

